

Sub
AB

	Sequence listing	Free text
	Sequence No. 1	TTM-1 gene (behind EcoRI)
	Sequence No. 2	mgc3 gene
	Sequence No. 3	HVT-UL44-46 insertion site
5	Sequence No. 4	FPV-29 insertion site
	Sequence No. 5	MDVgB signal (amino acid)
	Sequence No. 6	modified MDVgB signal (amino acid)
	Sequence No. 7	modified MDVgB signal (gene)
	Sequence No. 8	Rabies virus glycoprotein G (gG)
10	signal (amino acid)	
	Sequence No. 9	synthetic DNA-1: 1BN for Rabies gG signal
	Sequence No. 10	synthetic DNA-2: 1BC for Rabies gG signal
15	Sequence No. 11	modified Rabies virus glycoprotein G signal
	Sequence No. 12	TTM-1 portion of pNZ40K-S (amino acid)
20	Sequence No. 13	synthetic DNA (primer): 40KG-1 (23 mer)
	Sequence No. 14	synthetic DNA (primer): 40KG-2R (22 mer)
	Sequence No. 15	synthetic DNA (primer): 40KG-2 (23 mer)
25	Sequence No. 16	synthetic DNA (primer): 40KG-3R (21 mer)
	Sequence No. 17	synthetic DNA (primer): 40KG-3A (36 mer)
30	Sequence No. 18	synthetic DNA (primer): 40KG-4RA (34 mer)
	Sequence No. 19	synthetic DNA (primer): 40KG-4 (24 mer)
	Sequence No. 20	synthetic DNA (primer): 40KG-5R (28 mer)
35	Sequence No. 21	synthetic DNA (primer): 40KG-5 (27 mer)

- 56 -

Sequence No. 22 synthetic DNA (primer): 40KG-6R (37
mer)
Sequence No. 23 TTM-1 portion of modified pNZ40K-S
(downstream of BglI) (amino acid)
5 Sequence No. 24 TTM-1 portion of the modified pNZ40K-
S (downstream of BglI) (gene)
Sequence No. 25 MGC3 protein encoded by the mgc3 gene
(amino acid)
Sequence No. 26 synthetic DNA (primer): M11-B (26
10 mer)
Sequence No. 27 synthetic DNA (primer): M11-2R (20
mer)
Sequence No. 28 synthetic DNA (primer): M11-2 (20
mer)
15 Sequence No. 29 synthetic DNA (primer): M11-3R (20
mer)
Sequence No. 30 synthetic DNA (primer): M11-3 (20
mer)
Sequence No. 31 synthetic DNA (primer): M11-4RB (30
20 mer)
Sequence No. 32 synthetic DNA (primer): M11-4B (30
mer)
Sequence No. 33 synthetic DNA (primer): M11-5R (20
mer)
25 Sequence No. 34 synthetic DNA (primer): M11-5A (30
mer)
Sequence No. 35 synthetic DNA (primer): M11-7RA (30
mer)
Sequence No. 36 synthetic DNA (primer): M11-7 (20
30 mer)
Sequence No. 37 synthetic DNA (primer): M11-KR (20
mer)
Sequence No. 38 synthetic DNA (primer): M11-K (20
mer)
35 Sequence No. 39 synthetic DNA (primer): M11-8R (30
mer)
Sequence No. 40 synthetic DNA (primer): M11-8 (30

mer)
Sequence No. 41 synthetic DNA (primer): M11-10R (25
mer)
5 Sequence No. 42 synthetic DNA (primer): M11-10 (25
mer)
Sequence No. 43 synthetic DNA (primer): M11-12RA (30
mer)
Sequence No. 44 synthetic DNA (primer): M11-12A (30
mer)
10 Sequence No. 45 synthetic DNA (primer): M11-XR (20
mer)
Sequence No. 46 synthetic DNA (primer): M11-XA (30
mer)
Sequence No. 47 synthetic DNA (primer): M11-13RA (30
15 mer)
Sequence No. 48 synthetic DNA (primer): M11-13A (30
mer)
Sequence No. 49 synthetic DNA (primer): M11-14RA (30
mer)
20 Sequence No. 50 synthetic DNA (primer): M11-14A (30
mer)
Sequence No. 51 synthetic DNA (primer): M11-15RA (30
mer)
Sequence No. 52 synthetic DNA (primer): M11-15A (30
25 mer)
Sequence No. 53 synthetic DNA (primer): M11-16RA (30
mer)
Sequence No. 54 synthetic DNA (primer): M11-16A (30
mer)
30 Sequence No. 55 synthetic DNA (primer): M11-GTR (30
mer)
Sequence No. 56 synthetic DNA (linker): H'-S-H-S-P-S1
(36 mer)
Sequence No. 57 synthetic DNA (linker): H'-S-H-S-P-S2
35 (36 mer)
Sequence No. 58 synthetic DNA (linker): S-B-E1 (35
mer)

- 58 -

	Sequence No. 59	synthetic DNA (linker): S-B-E2 (35 mer)
	Sequence No. 60	synthetic DNA (primer): M11-Sfi (30 mer)
5	Sequence No. 61	synthetic DNA (primer): M11-5RB (30 mer)
	Sequence No. 62	synthetic DNA (primer): M11-5C (30 mer)
10	Sequence No. 53	synthetic DNA (primer): M11-KRA (30 mer)
	Sequence No. 64	synthetic DNA (primer): pCMV-1 (30 mer)
	Sequence No. 65	synthetic DNA (primer): pPec1R (30 mer)
15	Sequence No. 66	synthetic DNA (primer): pCMV-01 (30 mer)
	Sequence No. 67	synthetic DNA (primer): pCMV-R1 (30 mer)
20	Sequence No. 68	synthetic DNA (primer): pGHP-F (29 mer)
	Sequence No. 69	synthetic DNA (primer): pGHP-R (30 mer)
	Sequence No. 70	synthetic DNA (linker): Linker 1 (23 mer)
25	Sequence No. 71	synthetic DNA (linker): Linker 2 (23 mer)
	Sequence No. 72	synthetic DNA (linker): Linker 3 (16 mer)
30	Sequence No. 73	synthetic DNA (linker): Linker 4 (12 mer)
	Sequence No. 74	synthetic DNA (primer): PolyA-SfiF2 (30 mer)
	Sequence No. 75	synthetic DNA (primer): PolyA-San1Kpn (30 mer)
35	Sequence No. 76	synthetic DNA (primer): 40KS-B (22 mer)
	Sequence No. 77	synthetic DNA (primer): pMG40K-1 (30 mer)

- 59 -

~~mer)~~~~Sequence No. 78 modified MGC3 antigen (M11-BTR)
(amino acid)~~~~Sequence No. 79 modified mgc3 gene (M11-BTR) (DNA)~~